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PATENT APPLICATION

Fington, D.C. 20231

DOCKET NO. YOR 920010609US2
Date: August 31, 2001

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Transmitted herewith for filing is the Patent Application of:

Inventors:

For:

Rudolf M. Bolle, Sugata Ghosal, Sarathchandra Pankanti,

Nalini Ratha, Raghavendra U. Udupa

Enclosed are:

SYSTEM AND METHOD FOR FINGERPRINT IMAGE ENHANCEMENT USING PARTITIONED LEAST-SQUARED FILTERS

- X 17 Sheets of Informal Drawings.
- X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a _____ application.

Executed Declaration and Power of Attorney is attached to the application.

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

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FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	37 - 20 =	17		
INDEP CLAIMS	2 - 3 =	0		
MULTIPLE DEPENDENT CLAIM PRESENTED				

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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Respectfu/ly submitted

Louis J. Percello

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Teí. (914) 9/45-3145

IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
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Express Mail EK901104797US Date of Deposit:August 31, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rudolf M. Bolle, et al. Serial No.:

Filed: Herewith

Washington, D.C. 20231

Group No. Examiner:

For: SYSTEM AND METHOD FOR FINGERPRINT IMAGE ENHANCEMENT USING PARTITIONED LEAST-SQUARED FILTERS

Assistant Commissioner of Patents and Trademarks

EXPRESS MAIL CERTIFICATE

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